## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

|    | The drawing(s) filed (insert date)  A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.  B. believed to by the Draftsperson under 37 CFR 1.84 or 1.152 for submission of new, corrected drawings when necessary. Corrected draw | or the reasons indicated below. The Examiner will require wing must be sumitted according to the instructions on the back of this not | ice |
|----|---|---|-----|
| 1. | DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:<br>Black ink. Color.   | ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)     Words do not appear on a horizontal, left-to-right fashion                                   | _   |
|    | Color drawings are not acceptable until petiton is granted.  Fig(s)   | when page is either upright or turned so that the top<br>becomes the right side, except for graphs. Fig(s)                            |     |
| 2  | Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84 (b)   | 9. SCALE. 37 CFR 1.84(k)  Scale not large enough to show mechanism without  |     |
| ۷. | 1 full-tone set is required. Fig(s)   | crowding when drawing is reduced in size to two-thirds in   |     |
|    | Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s)   | reproduction.<br>Fig(s)   |     |
|    | Foor quality (half-tone). Fig(s)  | 10. CHARACTER OF LINES, NUMBERS, & LETTERS.   |     |
| 3. | TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white, and durable.  | 37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well  |     |
|    | Fig(s)  | defined, clean, durable, and black (poor line quality).   |     |
|    | Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)  | Fig(s)  |     |
|    | Mylar, velum paper is not acceptable (too thin).  | Solid black areas pale. Fig(s)  |     |
|    | Fig(s)  | Solid black shading not permitted. Fig(s)   |     |
| ۳. | 21.0 cm by 29.7 cm (DIN size A4)  | Shade lines, pale, rough and blurred. Fig(s)  12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.   |     |
|    | 21.6 cm by 27.9 cm (8 1/2 x 11 inches)  All drawing sheets not the same size.   | 37 CFR 1.84(p)  |     |
|    | Sheet(s)  | Numbers and reference characters not plain and legible.  Fig(s)   |     |
|    | Drawings sheets not an acceptable size. Fig(s)  | Figure legends are poor. Fig(s)   |     |
| ٥. | MARGINS. 37 CFR 1.84(g): Acceptable margins:  | Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)                                    |     |
|    | Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm   | Fig(s)  |     |
|    | SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm_Bottom.1.0 cm   | English alphabet not used. 37 CFR 1.84(p)(2)  |     |
|    | SIZE: 81/2 x 11 6 7   | Numbers, letters and reference characters must be at least  |     |
|    | Margins not acceptable. Fig(s)  Top (T)  Left (U)   | .32 cm (1/8/noh) in height 37 CFR 1.84(p)(3)<br>Fig(s)  |     |
| 6  | Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h)  | 13. LEAD LINES. 37 CFR 1.84(h)  |     |
| U. | REMINDER: Specification may require revision to   | Lead lines cross each other. Fig(s)  Lead lines missing. Fig(s)   |     |
|    | correspond to drawing changes.  | 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)   |     |
|    | Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity.  | Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)   |     |
|    | Fig(s)  | 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)  |     |
|    | Views not labeled separately or properly.  Fig(s)   | Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)   |     |
|    | Enlarged view not labeled separetely or properly.   | 16. CORRECTIONS. 37 CFR 1.84(w)   |     |
| 7. | Fig(s)<br>SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)   | Corrections not made from prior PTO-948 dated   |     |
|    | Hatching not indicated for sectional portions of an object.   | 17. DESIGN DRAWINGS. 37 CFR 1.152   |     |
|    | Fig(s) Sectional designation should be noted with Arabic or   | Surface shading shown not appropriate. Fig(s)  Solid black shading not used for color contrast.                                       |     |
|    | Roman numbers. Fig(s)   | Fig(s)  |     |
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